Docket No.: 050992.0200.CPUS12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bentwich Itzhak Art Unit: 1635 App. No.: 10/604.985 Examiner: WOLLENBERGER, LOUIS V Conf. No.: 1984 Title: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY Filing Date: August 29, 2003 GENES AND USES THEREOF

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action mailed July 26, 2006 (the "Office Action"), and in accordance with the Rule of Practice, please enter the following amendments and consider the remarks below.

No fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct any such fees from Deposit Account No. 50-1662 referencing the above reference number.

Amendments to the Claims begin at page 2 of this response and Remarks begin at page 4